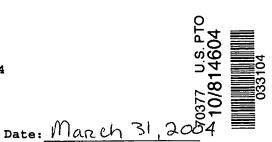


BOURQUE & ASSOCIATES, P.A. 835 Hanover Street, Suite 301 Manchester, New Hampshire 03104 Telephone: (603) 623-5111 Telecopier: (603) 624-1432



## BQX PATENT APPLICATION

Honorable Commissioner of Patents

Washington, D.C. 20231

Attorney Docket No.: CETACEAN-002XX

Sir:

Transmitted herewith for filing is the patent application of:

Inventor: Sean S. B. Moore

Entitled: SYSTEM AND METHOD FOR EFFICIENT SCHEDULING OF PERIODIC PHENOMENA

Enc.	losed are:				
[x]	Declaration and Power of Attorney (without signature)				
[ ]	Associate Power of Attorney				
[ ]	An Assignment of the invention to: (without signature)				
[ ]	A Certified copy of a application				
[ ]	A Verified statement re small entity status (§1.9 and §1.27) - (without signature)				
[ ]	Citation of Art including references				
[ ]	Information Disclosure Statement				
[ ]	0 sheets of informal drawings (one set)				
[X]	Other: Letter Under 37 CFR 1.53				
[ ]	Continuation-in-part application of application Serial No,				
	filed				
[ ]	is hereby appointed Associate Attorney by:				
	Registration No.:				
	Attorney of Record: Daniel J. Bourque				

CLAIMS FILED:	MINUS BASE:	EXTRA CLAIMS:	RATE:	BASIC FEE:
				\$770.00
Independent 8	- 3	= 5	x \$86.00 =	\$430.00
Total 46	- 20	= 26	x \$18.00 =	\$468.00
[ ] Multiple Depe				
	\$1,668.00			
Small Entity filin				
		TOTAL I	FILING FEE	\$834.00

Registration No.: 35,457

- [x] Small Entity Status is claimed
- [X] The filing fee will be submitted at a later date.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees under \$1.16 associated with this communication or credit any overpayment to Deposit Account

No. 02-3285.

SUBMIT IN TRIPLICATE

Attorney of Record: Paul J. Kroon, Jr.

Registration No. 51,902

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Sean S. B. Moore

Filed : Herewith

For : SYSTEM AND METHOD FOR EFFICIENT

SCHEDULING OF PERIODIC PHENOMENA

Attorney's Docket : CETACEAN-002XX

Express Mail Mailing Number - EL598638473US Date of Deposit - 3/31/04

I hereby certify that the following items are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and as addressed to Mail Stop PATENT APPLICATION, Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450:

U.S. Patent application of Sean S. B. Moore, entitled SYSTEM AND METHOD FOR EFFICIENT SCHEDULING OF PERIODIC PHENOMENA, consisting of

## Specification includes:

PP 1 through 33 of Detailed Description; PP 34 through 50 of claims 1 through 46; and P 51 of Abstract

A Declaration and Power of Attorney (unsigned) and a cover letter in triplicate.

The above items are deposited with signatures and dated by the filing attorney as appropriate.

Patricia L. Hillery

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application

Sean S. B. Moore

Filed

March 31, 2004

For

SYSTEM AND METHOD FOR EFFICIENT SCHEDULING

OF PERIODIC PHENOMENA

Attorney's Docket

CETACEAN-002XX

LETTER UNDER RULE 37 CFR 1.53

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to Rule 37 CFR 1.53, the enclosed application is being filed without a signed oath or declaration for the purpose of obtaining a filing date. Upon notification by the United States Patent and Trademark Office, Applicants will submit an executed declaration and power within the period specified and pay the required fee(s).

Respectfully submitted,

Sea<del>n S</del> B. Moore

Paul J. Kroon,

Registration No. 51,902 Attorney for Applicant

BOURQUE & ASSOCIATES, P.A. 835 Hanover Street, Suite 303 Manchester, New Hampshire 03104

Telephone: (603) 623-5111 Facsimile: (603) 624-1432

Date: Manch 31, 2004

Enclosure